

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Uziel Landau

Serial No.: 10/622.001

Confirmation No. 2266

Filed: July 17, 2003

For: ELECTRO-CHEMICAL  
DEPOSITION SYSTEM  
AND METHOD OF  
ELECTROPLATING ON  
SUBSTRATES

**Group Art Unit: 1741**

Examiner: Bruce F. Bell

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

# CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Bruce F. Bell, on the date shown below.

Date 1/19/07 Steven H. VerSteeg  
Steven H. VerSteeg

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-SB08a. Pursuant to the requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby discloses the references listed on the attached Form PTO – SB08a. Copies of the US references are not being provided.

The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/APPM/002601.R2/KMT.

Respectfully submitted,



---

Keith Tackett  
Registration No. 32,008  
PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd. Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicant

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **1** of **2**

### Complete if Known

Application Number	10/622,011
Filing Date	July 17, 2003
First Named Inventor	Uziel Landau
Art Unit	1741
Examiner Name	Bruce F. Bell
Attorney Docket Number	APPM002601.R2/PPC/EC/CKIM

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	A1	US- 5,744,019	04-28-1998	Ang	
	A2	US- 6,004,440	12-21-1999	Hanson, et al.	
	A3	US- 6,074,544	06-13-2000	Reid, et al.	
	A4	US- 6,110,348	08-29-2000	Reid, et al.	
	A5	US- 6,139,703	10-31-2000	Hansen, et al.	
	A6	US- 6,139,712	10-31-2000	Patton, et al.	
	A7	US- 6,166,167	12-05-2000	Patton, et al.	
	A8	US- 6,162,344	12-19-2000	Rold, et al.	
	A9	US- 6,166,693	06-02-2001	Uzoh, et al.	
	A10	US- 6,270,647	08-07-2001	Graham, et al.	
	A11	US- 6,280,581	08-28-2001	Cheng	
	A12	US- 6,322,674	11-27-2001	Berner, et al.	
	A13	US- 6,322,676	11-27-2001	Woodruff, et al.	
	A14	US- 6,343,793	02-05-2002	Patton, et al.	
	A15	US- 6,344,125	02-05-2002	Locke, et al.	
	A16	US- 6,438,249	08-20-2002	Patton, et al.	
	A17	US- 6,444,101	09-03-2002	Stevens, et al.	
	A18	US- 6,500,318	12-31-2002	Falala, Jr., et al.	
	A19	US- 6,500,317	12-31-2002	Yoshioka, et al.	
	A20	US- 6,617,806	02-11-2003	Hongo, et al.	
	A21	US- 6,527,926	03-04-2003	Woodruff, et al.	
	A22	US- 6,547,937	04-15-2003	Oberlinner, et al.	
	A23	US- 6,581,483	04-22-2003	Mayer, et al.	
	A24	US- 6,562,204	05-13-2003	Mayer, et al.	
	A25	US- 6,666,401	07-08-2003	Patton, et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> - Number <sup>2</sup> - Kind Code <sup>2</sup> (if known)				
	B-1	WO 09/16936	04-05-1999	Graham, et al.		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 600. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP § 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTC

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete If Known**

Application Number	10/622,011
--------------------	------------

Filing Date	July 17, 2003
-------------	---------------

First Named Inventor	Uziel Landau
----------------------	--------------

Art Unit	1741
----------	------

Examiner Name	Bruce F. Bell
---------------	---------------

Attorney Docket Number APPM/002601.R2/PPC/ECP/CKIM

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document <sup>1</sup>	Pages, Columns, Lines, Where Relevant	Figures Appear
		Country Code <sup>2</sup> - Number <sup>3</sup> - Kind Code <sup>4</sup> (if known)	MM-DD-YYYY		Passages or Relevant	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with new office communication. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.57 and 1.58. The information is required to obtain or retain a benefit by the public, which is the fee (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.105, 122 and 37 CFR 1.114. This collection is estimated to take 2 hours to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTD-9199 and select option 2.